

Richard D. Nicholson
253 S. Thirteenth St.

REPORT

11

OF THE

BOARD OF MANAGERS

OF THE

PENNSYLVANIA HOSPITAL,

TO THE

CONTRIBUTORS, AT THEIR ANNUAL MEETING HELD
FIFTH MONTH 6TH, 1878.

TOGETHER WITH THE

ACCOUNTS OF THE TREASURER AND STEWARDS.



PHILADELPHIA:
COLLINS, PRINTER.

1878.





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Drawn by M. Arthur

PENNSYLVANIA HOSPITAL.

Engraved by W. E. Lock

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PENNSYLVANIA HOSPITAL.

At the 127th Annual Meeting of this Corporation, held 5th month 6th, 1878,
the following Contributors were elected to serve for the ensuing year.

MANAGERS.

WILLIAM BIDDLE,
ALEX. J. DERBYSHIRE,
SAMUEL MASON,
SAMUEL WELSH,
WISTAR MORRIS,
JACOB P. JONES,

BENJAMIN H. SHOEMAKER,
ALEXANDER BIDDLE,
JOSEPH B. TOWNSEND,
JOSEPH C. TURNPENNY,
T. WISTAR BROWN,
HENRY HAINES.

TREASURER.

JOHN T. LEWIS.

At the first meeting of the Managers, the Board unanimously elected

WILLIAM BIDDLE, *President*.

BENJAMIN H. SHOEMAKER, *Secretary*.

STANDING COMMITTEES.

ON LOANS	{ SAMUEL WELSH, ALEX. J. DERBYSHIRE, ALEX. BIDDLE.
ON LEGACIES AND TRUSTS . . .	{ ALEX. J. DERBYSHIRE, JOSEPH B. TOWNSEND, T. WISTAR BROWN.
ON LIBRARY	{ SAMUEL MASON, WISTAR MORRIS, JACOB P. JONES.
ON APOTHECARY SHOP AND PATHO- LOGICAL MUSEUM	{ BENJ. H. SHOEMAKER, JOSEPH C. TURNPENNY, HENRY HAINES.
ON TRAINING SCHOOL FOR NURSES .	{ JOSEPH C. TURNPENNY, T. WISTAR BROWN, HENRY HAINES.

OFFICERS APPOINTED BY THE MANAGERS.

HOSPITAL ON PINE STREET.

STEWARD, WILLIAM G. MALIN.

MATRON, ANNA M. MORRIS.

CLERK, LIBRARIAN, AND ASSISTANT STEWARD,

JONATHAN RICHARDS.

APOTHECARY, JACOB K. HECKER.

PHYSICIANS.

JOHN FORSYTH MEIGS, M.D.,

JAMES H. HUTCHINSON, M.D.,

JACOB M. DA COSTA, M.D.,

J. AITKEN MEIGS, M.D.

SURGEONS.

WILLIAM HUNT, M.D.,

RICHARD J. LEVIS, M.D.,

THOS. GEORGE MORTON, M.D.,

D. HAYES AGNEW, M.D.

RESIDENT PHYSICIANS.

FRANCIS C. HAND, M.D.,

STACY B. COLLINS, M.D.,

HENRY M. FISHER, M.D.,

JOSEPH S. NEFF, M.D.

PATHOLOGIST AND CURATOR, MORRIS LONGSTRETH, M.D.

PATHOLOGICAL CHEMIST, HORACE BINNEY HARE, M.D.

MICROSCOPIST, JOSEPH G. RICHARDSON, M.D.

OUT PATIENT DEPARTMENT.

PHYSICIANS.

MORRIS LONGSTRETH, M.D.,

JOSEPH G. RICHARDSON, M.D.,

JOSEPH J. KIRKBRIDE, M.D.

ARTHUR V. MEIGS, M.D.

SURGEONS.

CHARLES T. HUNTER, M.D.,

ELLIOTT RICHARDSON, M.D.,

WILLIAM ASHERIDGE, M.D.

WILLIAM C. COX, M.D.

HOSPITAL FOR THE INSANE.

PHYSICIAN-IN-CHIEF AND SUPERINTENDENT.

THOMAS S. KIRKBRIDE, M.D.

DEPARTMENT FOR MALES.

FIRST ASSISTANT PHYSICIAN, S. PRESTON JONES, M.D.

SECOND

"

WM. H. BARTLES, M.D.

THIRD

"

FRANK F. CORSON, M.D.

STEWARD, GEORGE JONES.

DEPARTMENT FOR FEMALES.

FIRST ASSISTANT PHYSICIAN, WM. P. MOON, M.D.

SECOND

"

"

ROBT. J. HESS, M.D.

STEWARD, JOSEPH JONES.

MATRON, ANNE JONES.

SOLICITORS,

GEO. W. BIDDLE AND GEORGE BIDDLE, No. 208 S. FIFTH STREET.

REPORT

TO THE CONTRIBUTORS TO THE PENNSYLVANIA HOSPITAL.

THE returns from all the Departments of the Pennsylvania Hospital show that 2302 patients have received the benefit of treatment, and that \$250,411 04 have been expended in hopeful efforts to cure and alleviate the pains of the sick, wounded, and mentally afflicted. Of this sum \$191,925 37 has been expended in the Department for the Insane, the receipts from which being a few dollars in excess of the expenses, show that this Department has during the past year been self-sustaining, and at no further charge to the Endowment Fund of the Contributors than the interest on the value of the buildings and the 113 acres in West Philadelphia.

The expenses of our Medical and Surgical Department from 5th month, 1877, to 5th month, 1878, have been \$58,485 67, whilst the receipts of revenue and interest from the Endowment Fund were \$42,500, showing that all the income of bequests to the Contributors' Permanent Fund has been expended purely for the gratuitous charitable surgical and medical uses of the Pine Street Hospital.

This sum, with \$23,022 27 expended in the Department for the Insane for the maintenance of 49 free patients estimated at the average cost of each patient, shows an aggregate cash expenditure of \$81,507 94; but this does not include a large sum expended for those who pay moderately as they are able, but not as much as the average outlay for a patient: were an estimate made of this, the total cost to your Hospital for free patients would exceed \$100,000.

Dr. Thomas S. Kirkbride, the Superintendent for the Department for the Insane, has so fully set forth in his long and able report for this year the work done for the benefit of the Insane, that a reference to its pages will give all the information which can be desired in seeking to make proper provision for a sufferer with careful avoidance of a common tendency to error in the early stages of the malady. The progress of improvement in the scientific treatment of insanity more properly belongs to professional medical journals.

The records of the Pine Street Department show:—

New cases admitted during the year	.	.	.	1500
Cases discharged	.	.	.	1504
Now remaining	.	.	.	148

The Out-patient Department shows an increase of 361 new patients and 1361 visits over the previous year.

The new cases, medical, were	.	.	.	1,091
Visits,	"	.	.	2,243
The new cases, surgical, were	.	.	.	2,833
Visits,	"	.	.	15,624

A need is most urgently felt for greater accommodations in this Department, both for the physician and surgeon in attendance.

The Board of Managers, adopting the recommendation of the Medical Staff, have deemed it wise to appoint a fourth Resident Physician, and in so doing have made the following changes and new regulations:—

The regular term of service of a Resident has been fixed at sixteen months.

A Resident Physician is elected every four months, on the last second day of the first, fifth, and ninth month, and each Resident attends in succession

In the Women's Medical Ward.

" Men's "

In the Surgical Ward north.

" " south.

Remaining in each four months: being eight months in the medical and eight months in the surgical wards. One medical and one surgical Resident Physician are required to be always within the Hospital limits.

The cooking arrangements having been found to be worn out and insufficient, an entirely new kitchen has been constructed upon the north side of the West Wing, with new apparatus for boiling, roasting, etc., with large urns for preparing tea and coffee upon the most approved plan; two new dumb-waiters, one in each wing, have been added to the one in use.

By these changes the work in five kitchens has been mainly dispensed with, the old ward kitchens being now only used under the care of nurses to keep food warm for the sick. The whole cost, with some small outside improvements, was \$2655 13.

The apparatus for forced ventilation introduced last year continues to be in successful use, the experience in its management bringing it more under control, with a likelihood of yet better results. Many unpleasant characteristics of former years no longer exist. We are informed that one happy instance of this improvement is found in a remarkable absence of cases of pyæmia from your surgical wards.

A new Catalogue of the Pathological Museum has been prepared and 250 copies printed. The room allotted to this division of the Hospital is in the basement of the building devoted to clinical lectures and underneath the lecture-room. The Pathologist and Curator reports a more satisfactory and useful year of the department under his charge than in any previous year of his management; fifty new specimens have been added to the collection.

A new instrument, a freezing microtome which freezes sections of tissue in thirty seconds, the invention of Dr. Bevan Lewis, of the insane asylum known as the West Riding Asylum, Wakefield, Yorkshire, England, has been adopted, with some modification, by our Curator for use in the Hospital, shortening the time for microscopic examinations so greatly that minute microscopic examinations can be made whilst surgical operations are in progress; hence the work in this department has been better done, with more accurate results. The Curator applies for increased accommodations, that a larger class of students may attend the microscopic and surgical examinations which are specified as of importance and advantage to medical science and efficient treatment in your Hospital.

A resolution was passed 12th month 31, 1877, recognizing the usefulness of the attendance of the Ladies' Committee at the bed-sides of the patients, with the expression of the wish for the continuance of their self-sacrificing efforts for the benefit of the sick and injured under our care in the future. A resolution of thanks was also tendered to Charles M. Morton for his benevolent devotion to the comfort of patients in our wards.

By means of private generosity the old brick pavement on Ninth Street from Spruce to Pine Streets, with the curbing and stunted trees, has been removed and replaced by a new, uniform, unbroken pavement of North River flag-stone, with gutter-ways and new dressed stone curbing. The boundary wall of the Hospital property has also been repaired and repointed, the whole work being well done in a convenient and lasting manner.

The following donations and contributions have been received: from

ANN COLEMAN PEACE	\$100 00
Dr. MORRIS LONGSTRETH	30 00
JAMES GRAHAM, general permanent fund	100 00
current expenses	100 00
TATHAM & Bros., Hospital for the Sick	100 00
Est. of W. H. HART, dec'd,	
Permanent fund Hosp. for Sick	1000 00
" " " Insane	1000 00
W. E. GARRETT, for ambulance service	100 00
Dr. JOHN B. ROBERTS, Hospital for the Sick	100 00
Est. of T. K. COLLINS, per J. W. Huff	50 00
SARAH NORRIS PEPPER, current expenses	20 00
GEORGE WATSON	40 00
B. H. BARTOL	50 00
J. E. CARTER, current expenses	100 00
ALEXANDER BIDDLE "	500 00
EDWIN R. COPE, " general fund	200 00
CHAS. H. HUTCHINSON, "	250 00
Dr. JAMES H. HUTCHINSON, "	100 00
JOS. C. TURNPENNY, general fund for sick	50 00
JAMES C. HAND, general fund current expenses	500 00
CATHARINE F. RAGUET, dec'd, perm. fund, gen.	950 00
ELIZ' TH F. RUSH, dec'd, perm. fund, Hosp. for Sick	1000 00
Hosp. for Insane	1000 00
JAMES HOPKINS	100 00
CATHARINE WENTZ, to establish a free bed in the Hospital for the Sick in the name of her son, Howard Emerick Wentz, retaining the right during her lifetime to name the occu- pant of the bed	5000 00
From the children of ELIZABETH STORY JENKS for the purpose of endowing a free bed in the Women's Department of the Penna. Hospital for the Sick on Pine St., who have the privi- lege of naming from time to time such person as they may wish to occupy the same	5000 00
We are also advised of a legacy from the Es- tate of ADELINE SAGER	500 00

By the will of JOHN LIVEZEY, dec'd, we are to receive a legacy of 10,000 00 for the use of the Department for the Insane, to be paid in annual payments of \$2000 out yearly income.

A donation of \$25,000 has been received from ELIZ. H. FARNUM, SUSAN F. WHEELER, and MARY F. BROWN, the widow and daughters of our esteemed friend and colleague the late JOHN FARNUM, to perpetuate his memory and fulfil his expressed wishes, to be added to the permanent fund of the corporation, the income to be expended in increasing the usefulness and efficiency of the Hospital for the Sick.

From Dr. H. M. FISHER a (Faraday) electric battery.

From N. PARKER SHORTRIDGE a lawn mower.

From HANNAH W. COLLINS and SARAH C. WORTHINGTON a weighing machine for Women's Medical Ward.

By the agency of W. H. HART a cane-seated rolling chair, known and marked as 'The Boys' Chair, has been presented by the Universalist Sunday School of the Church of the Messiah; and also a cane-seated rocking chair for the Upper Surgical Ward from the same donors.

A gift of wine for medical use has been received from W. C. ROVEN.

Two large Farrel & Herring fire and burglar-proof safes have been purchased and generously presented to the Hospital by our friend and colleague ALEX. J. DERBYSHIRE, one to the Department for the Insane Males and the other to that for Females, at a cost to him of \$1200—in addition to which a deduction of \$800 was made by the makers in consideration of the destination of the safes.

A large and handsome pavilion which during the Centennial year occupied the point of ground between Lansdowne and Belmont Avenues, has been presented to the Department for the Insane for Females by C. LIPPINCOTT & Co.

A Treatise on Chirurgical Operations by Croissant Garengot has been given to the Library by Dr. EDMUND C. EVANS.

A likeness of Dr. M. Abraham Chovet, an eminent physician of the last century, in alto relievo, by Dr. Eekhout, has been given to the Hospital by MARY ANN MARSHALL. The valuable anatomical preparations of Dr. Chovet at one time formed a large portion of the nucleus of the Hospital Museum; they were purchased in 1793

and remained in the Hospital until 1824, when they were transferred to the University of Pennsylvania, where they now are.

The severe wind and rain storm of 10th month, 1877, having flooded the meadow between the two Departments for the Insane in consequence of the culvert constructed under Market Street by the city authorities never having been made of sufficient depth or capacity to properly carry off the flow of water at any time, the water accumulated to the dimensions of a lake, and being driven with great force against the wall of the Department for Females, forced over about 150 feet in length of the masonry. It has since been replaced at a considerable expense. The brick pavement on Market Street and the new wall have been finished.

The constant applications to place persons on the free list and for the lowest possible charges, scarcely permit us to hope, notwithstanding the general decline in prices, that the coming year will exhibit as favorable results as the past. The deficiency this year is estimated at \$13,611 12. The change in the rate of interest on United States loans and the low rate of premium for coin is one of the causes of the shrinkage in our income. The great number of our patients, even after careful investigation with a view to a more economic administration, has not enabled us to materially reduce the expenses of the Hospital. Our only resource to supply deficiencies existing is to apply to our Contributors, whom we understand sustain us in the view we take of our duty, Never to turn away a genuine case of curable affliction from our doors. The ordinary charitable gifts of the Hospital go to the Permanent Fund, and are not applicable to defray our deficiencies in expenses. We are therefore compelled to solicit your aid for an increase of funds for current expenses, and we trust our appeal will be met by your kind and hearty sympathy for the object to which these funds are devoted.

We have great reason to be thankful for the manifest blessing of Providence upon your charity in these days of gloom and shrinkage of resources, and with firm trust in a continuance of His bountiful mercy in the coming year we present this our report of the past.

Signed by direction and on behalf of the Managers.

WILLIAM BIDDLE, *President.*

BENJ. H. SHOEMAKER, *Secretary.*

Fifth month 4th, 1878.

Received from 5th mo. 7th, 1877, to 5th mo. 7th, 1878.

CONTRIBUTIONS TO THE PERMANENT FUND.

Ann Coleman Peace	\$100 00
Dr. Morris Longstreth	30 00
James Graham	100 00
Catharine Wentz, to establish a "free bed," etc.	5,000 00
The children of Elizabeth Story Jenks, to establish a free bed, etc.	5,000 00
Elizabeth Farnum }	25,000 00
Susan F. Wheeler }	
Mary F. Brown }	
	<hr/> \$35,230 00

DONATIONS FOR GENERAL CURRENT EXPENSES.

Tatham Brothers	\$100 00
James Graham	100 00
John B. Roberts, M.D.	100 00
William E. Garrett	100 00
Estate of T. K. Collins, per J. W. Huff	50 00
Mrs. S. N. Pepper	2,000 00
John E. Carter	100 00
George Watson	40 00
B. H. Bartol	50 00
Alexander Biddle	500 00
Edwin R. Cope	200 00
Charles H. Hutchinson	250 00
James Hopkins	100 00
James H. Hutchinson	100 00
Joseph C. Turnpenny	50 00
James C. Hand	500 00
W. K. R.	20 00
Gottlieb Schiedt	30 00
	<hr/> \$4,390 00

LEGACIES TO THE PERMANENT FUND OF THE HOSPITAL.

William H. Hart, deceased, Permanent Fund, Sick	\$1000 00
" " " " Insane	1000 00
Elizabeth F. Rush, " " Sick	1000 00
" " " " Insane	1000 00
Catharine T. Raguet, " " General	950 00
	<hr/> \$4950 00

RECEIPTS AND PAYMENTS
OF
WILLIAM G. MALIN, STEWARD OF THE
PENNSYLVANIA HOSPITAL,
IN THE YEAR ENDING FOURTH MONTH 27TH, 1878.

RECEIPTS.

Balance due the Hospital, Fourth month 28th, 1877	\$15 34
Received for Board of Patients	7,488 75
" Funeral Expenses	138 00
" Articles sold	236 87
" Rent	10 00
" Interest	60 64
" Managers' Fines	10 50
" Medical Library	58 75
" Donations	87 25
" From the Treasurer of the Hospital	50,500 00
	<u>\$58,606 10</u>

PAYMENTS.

MEDICAL DEPARTMENT.

Medicines	\$1,800 02
Wine	160 65
Spirits	1,254 12
Porter and Ale	531 50
Surgical Instruments and Apparatus	597 65
Muslin for Bandages	947 68
Splints, Plaster, and Tissue Paper	304 83
Charpie, Oakum, and Carded Cotton	262 58
Wheel Chairs	40 00
	<u>\$5,899 03</u>

Brought forward	\$5,899 03
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HOUSEHOLD EXPENSES.

Meat, 83,669 lbs.	•	•	•	•	•	•	•	\$8,732 39
Fish	•	•	•	•	•	•	•	606 00
Poultry	•	•	•	•	•	•	•	1,645 61
Eggs	•	•	•	•	•	•	•	902 50
Butter, 5265 lbs.	•	•	•	•	•	•	•	1,688 12
Cheese, 164 lbs.	•	•	•	•	•	•	•	24 42
Flour, 6 bbls.	•	•	•	•	•	•	•	52 75
Meal and Farina	•	•	•	•	•	•	•	75 84
Bread, 56,903 lbs.	•	•	•	•	•	•	•	2,493 97
Biscuit	•	•	•	•	•	•	•	69 29
Rice, 660 lbs.	•	•	•	•	•	•	•	44 85
Salt	•	•	•	•	•	•	•	11 80
Spices	•	•	•	•	•	•	•	14 40
Vinegar	•	•	•	•	•	•	•	22 50
Vegetables	•	•	•	•	•	•	•	1,345 75
Fruit	•	•	•	•	•	•	•	283 57
Sugar, 8877 lbs.	•	•	•	•	•	•	•	844 67
Tea, 1300 lbs.	•	•	•	•	•	•	•	457 28
Coffee, 1757 lbs.	•	•	•	•	•	•	•	420 72
Syrup, 51 galls.	•	•	•	•	•	•	•	28 33
Chocolate	•	•	•	•	•	•	•	12 32
Milk, 57,751 quarts	•	•	•	•	•	•	•	4,272 50
Ice Cream and Cakes	•	•	•	•	•	•	•	55 20
Ice	•	•	•	•	•	•	•	411 08
Olive Oil	•	•	•	•	•	•	•	13 21
Pickles and Olives	•	•	•	•	•	•	•	6 63
								<hr/> \$24,535 70

FURNITURE, FUEL, ETC.

Furniture	\$1,391 98
Bedding	907 08
Coal, 774 tons	3,007 60
Candles	63 00
Gas	1,331 74
Soap and Sal Soda	598 91
Starch and Indigo	63 87
	<hr/>
	7,364 18
	<hr/>
	\$37,798 91

Brought forward	\$37,798 91
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LIVE STOCK, CARRIAGES, ETC.

Fodder	\$139 33
Horse-shoeing	48 99
Carriages and Harness	14 25
Wheelwright	11 60
	<hr/>
	214 17

REPAIRS AND IMPROVEMENTS.

Bricklaying and Masonry	\$95 28
Bricks, Stone, and Lime	40 50
Fan and Fixtures for Forced Ventilation	153 00
Plastering	345 75
Heating Apparatus and Steam Machinery	518 80
Lumber	58 09
Carpentry and Materials	1,523 88
Painting and Glazing	301 13
Hardware	72 26
Plumbing and Gas Fitting	360 96
Kitchen Ranges and Furnaces	1,471 21
Sodding Grounds and Grass Seed	31 38
	<hr/>
	4,972 24

SALARIES AND WAGES.

Steward and Assistant Steward	\$2,000 00
Matron	450 00
Assistant Matron	341 66
Apothecary	600 00
Gatekeeper	240 00
Watchman	216 00
Engineer and Fireman	822 00
Ostler	216 00
Seamstress	192 00
Attendants on the Sick	4,679 05
Cooks	652 17
Housemaids	647 75
Washerwomen	1,067 50
Laborers	304 00
House cleaners and Whitewashers	463 53
Ambulance Driver	197 50
	<hr/>
	13,089 16
	<hr/>
	\$56,074 48

Brought forward \$56,074 48

MISCELLANEOUS.

Clothing for Indigent Patients	\$125 91	
Books for the Patients	108 00	
Funeral Expenses	210 00	
Medical Books and Binding	694 29	
Printing and Stationery	674 27	
Pathological Cabinet	224 67	
Telegraph and Ambulance	141 00	
Incidental Expenses	69 45	
	<hr/>	2,247 59
		<hr/>
		\$58,322 07
Balance due the Hospital Fourth month 27th, 1878 . . .		284 03
		<hr/>
		\$58,606 10

Examined and found correct Fifth month 3d, 1878.

T. WISTAR BROWN,	}	<i>Committee.</i>
HENRY HAINES,		
WILLIAM BIDDLE,		
ALEX. J. DERBYSHIRE,		

RECEIPTS AND PAYMENTS
OF
GEORGE JONES, STEWARD OF THE
PENNSYLVANIA HOSPITAL FOR THE INSANE,
DEPARTMENT FOR MALES,

FROM FOURTH MO. 28TH, 1877, TO FOURTH MO. 27TH, 1878.

RECEIPTS.

Balance due the Hospital Fourth mo. 28th, 1877	\$9,149 64
For Board and Medical care of Patients	87,697 10
“ Articles sold: Empty Barrels, \$38 20; Plants, \$16 55; Garbage, \$100; Corn Fodder, \$28 00; Hay, \$48 00	230 75
Interest on Bank deposits	144 84
“ “ Legacies and Donations	2,471 04
Clothing, &c., furnished to Patients	8,792 33
	<u>\$108,485 70</u>

PAYMENTS.

MEDICAL DEPARTMENT.

For Medicines	\$1,120 05
Ale, Wine, and Spirits	884 63
	<u>\$2,004 68</u>

HOUSEHOLD EXPENSES.

For 124,893 lbs. Meat	\$14,810 19
Fish and Oysters	1,792 97
Poultry	1,232 08
	<u>\$17,835 24</u>
	<u>\$2,004 68</u>

Brought forward	\$17,835 24	\$2,004 68
Eggs, 6150 doz.	1,190 10	
Milk, 51,332 qts.	3,336 55	
Butter, 14,898 lbs.	5,405 42	
Cheese, 1069 lbs.	169 45	
Fruit	2,944 41	
Vegetables	415 51	
Potatoes, 1987 bushels	1,456 52	
Flour, 340 bbls.	2,604 00	
Meal	222 97	
Biscuit	89 97	
Macaroni	103 32	
Rice, 1260 lbs.	92 98	
Salt	46 60	
Spices, Olive Oil, and Vinegar	271 11	
Tea, 1384 lbs.	502 33	
Coffee, 6141 lbs.	1,488 36	
Farina, Corn Starch, &c.	118 10	
Sugar, 22,837 lbs.	2,485 60	
Molasses, 296 galls.	185 23	
Lard, 1503 lbs.	155 53	
Ice Cream	207 23	
Ice	249 13	
Hops	9 20	
Hominy	38 64	
	<hr/>	41,623 50
For Furniture	4,006 94	
Bedding	1,985 15	
Gas and Candles	2,496 65	
Coal, 1619 tons	6,439 25	
Charcoal	113 87	
Soap, Starch, and Indigo	649 93	
	<hr/>	15,691 79

LIVE STOCK, CARRIAGES, ETC.

For Horse-shoeing	\$244 60	
Fodder	814 05	
Harness	59 37	
	<hr/>	1,118 02
		<hr/>
		\$60,437 99

Brought forward \$60,437 99

GARDEN AND GROUNDS.

For Wages of Gardener and Laborers	\$2,097 50	
Seeds, Plants, &c.	144 46	
Carts, Wagons, &c., Repaired	160 74	
Manure	591 69	
Lawn Mower, &c.	75 00	
	<hr/>	3,069 39

WAGES.

Of Attendants on the Patients	\$10,460 40	
Watchman	240 00	
Housekeeper and Seamstresses	923 25	
Baker and Assistant	720 00	
Cooks, Housemaids, and Laundresses	4,302 48	
Jobber	220 00	
House-cleaners	307 50	
Engineer and Firemen	1,255 00	
Gate-keeper	46 80	
Store-keeper	100 00	
	<hr/>	18,575 43

REPAIRS AND IMPROVEMENTS.

For Carpentry	\$620 00	
Lumber	366 13	
Painting and Glazing	1,043 08	
Paint, Oil, and Turpentine	1,100 91	
Hardware	577 09	
Stone, Sand, Lime, &c.	285 49	
Plastering	185 00	
Steam and Gas Fitting	154 79	
Inspecting Boilers, &c.	30 71	
Bricklaying	44 37	
Repairing Slate Roofs	207 86	
Oil and Cotton-waste for Engine	86 78	
Steam Gauge and Repairs	85 50	
Repairing Wall on Haverford Street	101 87	
Cleaning Wells	32 00	
	<hr/>	\$1,921 38
		<hr/>
		\$82,082 81

Brought forward \$4,921 38 \$32,082 81

Repointing Outside Wall 247 00

Platform Scales and Repairs 187 70

Window Guards 33 60

5,389 88

MISCELLANEOUS.

For Stationery \$385 46

Library 426 57

Incidentals 15 75

Legal Expenses 20 00

Carriage Hire for Managers 130 00

Telegraph Rent, and Messages 225 42

Printing 410 16

Water Rent 50 00

Amusements 521 24

2,184 60

For Clothing, &c., purchased for the Patients 8,853 44

Amount paid John T. Lewis, Treasurer 7,250 00

Balance due the Hospital Fourth mo. 27th, 1878 2,724 97

18,828 41

\$108,485 70

Examined and found correct Fifth month 3d, 1878.

T. WISTAR BROWN,	}	<i>Committee.</i>
HENRY HAINES,		
WILLIAM BIDDLE,		
ALEX. J. DERBYSHIRE,		

RECEIPTS AND PAYMENTS
OF
JOSEPH JONES, STEWARD OF THE
PENNSYLVANIA HOSPITAL FOR THE INSANE,
DEPARTMENT FOR FEMALES,
FROM FOURTH MO. 28TH, 1877, TO FOURTH MO. 27TH, 1878.

RECEIPTS.

Balance due the Hospital Fourth mo. 28th, 1877	\$6,108 92
For Board and Medical care of Patients	87,957 15
“ Articles sold, viz: Hogs, \$969 10; Lambs, \$30; Wool, \$11; Rags and Bones, \$16 19; Plants, \$10 65; Corn Fodder, \$14	1,050 94
“ Rent of Tenement	105 00
“ Interest on Deposits	127 16
“ Interest on Legacies and Donations	2,471 04
“ Clothing, &c., furnished Patients	5,168 63
	<u>\$102,988 84</u>

PAYMENTS.

MEDICAL DEPARTMENT.

For Medicines	\$1,240 38
Ale, Wine, and Spirits	787 90
	<u>\$2,028 28</u>

HOUSEHOLD EXPENSES.

For Meat, 104,983 lbs.	\$12,749 00
Fish	1,440 55
Poultry	1,440 56
	<u>\$15,630 11</u>
	<u>\$2,028 28</u>

Brought forward	.	.	.	.	\$15,630 11	\$2,028 28
Eggs	.	.	.	.	838 50	
Milk, 61,072 qts.	.	.	.	.	3,969 68	
Butter, 11,302 lbs.	.	.	.	.	4,116 74	
Cheese	.	.	.	.	110 52	
Fruit	.	.	.	.	2,003 46	
Vegetables	.	.	.	.	350 10	
Potatoes	.	.	.	.	886 50	
Flour, 359 bbls.	.	.	.	.	2,751 38	
Meal	.	.	.	.	121 86	
Biscuit	.	.	.	.	145 13	
Rice, 959 lbs.	.	.	.	.	72 39	
Farina	.	.	.	.	37 55	
Cocoa	.	.	.	.	14 54	
Hominy ?	.	.	.	.	33 75	
Tea, 2199 lbs.	.	.	.	.	796 23	
Coffee, 3759 lbs.	.	.	.	.	874 52	
Sugar, 21,233 lbs.	.	.	.	.	2,366 28	
Salt	.	.	.	.	14 35	
Syrup, 148 galls.	.	.	.	.	87 13	
Spices, Olive Oil, and Vinegar	.	.	.	.	142 23	
Lard, 1956 lbs.	.	.	.	.	202 29	
Ice Cream	.	.	.	.	451 40	
Ice	.	.	.	.	202 50	
					<hr/>	36,219 14
For Furniture	.	.	.	.	3,492 75	
Bedding	.	.	.	.	553 85	
Coal, 1255 tons	.	.	.	.	4,749 05	
Charcoal, 161 bbls.	.	.	.	.	78 65	
Gas	.	.	.	.	2,782 37	
Oil and Candles	.	.	.	.	56 80	
Soap, Starch, and Blue	.	.	.	.	337 23	
					<hr/>	12,050 70
LIVE STOCK, CARRIAGES, ETC.						
For Fodder for Horses	.	.	.	.	\$2,079 73	
Carriages and Harness	.	.	.	.	637 92	
Horseshoeing	.	.	.	.	380 17	
					<hr/>	3,097 82
						<hr/>
						\$53,395 94

Brought forward \$53,395 94

GARDEN AND GROUNDS.

For Wages of Gardener and Laborers	\$2,866 00	
Seeds and Tools	101 96	
Carts and Wagons	63 66	
Manure	118 65	
Gravel for Drives	44 85	
	<hr/>	3,195 12

REPAIRS AND IMPROVEMENTS.

For Masonry and Material	\$608 77	
Carpentry	1,513 91	
Painting and Glazing	2,681 98	
Hardware, Locks, and Keys	233 61	
Steam Pipe and Fittings	149 29	
Boilers and Machinery	142 84	
Roofs and Spouts	381 07	
Plastering	600 00	
Lumber	994 57	
Ranges and Heaters	20 63	
Boiler Inspection	35 00	
Plumbing	24 54	
Centennial Pavilion	470 50	
Steam Pump	139 25	
Gas Fixtures	67 60	
Cleaning Well and Repairing Pump	30 00	
Odorless Excavating	193 50	
Rebuilding Breaks in Boundary Wall	649 99	
Hot-bed Sash	30 00	
	<hr/>	8,967 05

WAGES.

Attendants on Patients	\$8,908 30	
Seamstresses	364 00	
Cooks, Housemaids, and Laundresses	4,652 00	
Jobber	264 00	
Engineer and Firemen	1,802 25	
Coachman	264 00	
Gatekeeper	192 00	
Watchman and Watchwoman	394 00	
House-cleaners	379 37	
	<hr/>	17,219 92

\$82,778 03

Brought forward \$82,778 03

MISCELLANEOUS.

For Printing	\$488 93	
Stationery	367 41	
Library	176 10	
Amusements	660 56	
Carriage Hire for Managers	130 00	
Water Rent	50 00	
Telegraph	260 82	
Incidentals	127 21	
	<hr/>	2,261 03
For Clothing, &c., furnished Patients	5,101 03	
Amount paid John T. Lewis, Treasurer	6,050 00	
Balance due the Hospital Fourth mo. 27th, 1878	6,798 75	
	<hr/>	17,949 78
		<hr/>
		\$102,988 84

Examined and found correct Fifth mo. 4th, 1878.

T. WISTAR BROWN,	} Committee.
HENRY HAINES,	
WILLIAM BIDDLE,	
ALEX. J. DERBYSHIRE,	

GENERAL SUMMARY

Of the Receipts of the Treasurer and Stewards of the Pennsylvania Hospital in the year 1877-78. From Fourth mo. 28th, 1877, to Fourth mo. 27th, 1878.

RECEIPTS of the Treasurer, viz:

By Balance on hand Fourth mo. 28th, 1877 . . .	\$18,441 36
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REVENUE, viz:

Income from Mortgages, Ground Rents, Stocks, and Loans	\$41,005 92	
Humane Society's Fund	1,682 44	
Rent of Tenements	215 50	
	<hr/>	42,903 86

CONTRIBUTIONS—

To Permanent Fund for general purposes . . .	1,180 00	
“ “ Hospital for the Sick . . .	37,000 00	
“ “ Hospital for the Insane . . .	2,000 00	
To Fund for Current Expenses, general . . .	2,090 00	
“ “ Hospital for the Sick . . .	300 00	
	<hr/>	42,570 00

Receipts of the Hospital for the Sick :

Balance on hand Fourth mo 28th, 1877 . . .	15 34	
Receipts for the year	8,090 76	
	<hr/>	8,106 10

Receipts of the Hospital for the Insane:

Balance on hand Fourth mo. 28th, 1877 . . .	15,258 56	
Male Department	99,336 06	
Female Department	96,879 92	
	<hr/>	211,474 54
		<hr/>
		\$323,495 86

GENERAL SUMMARY

Of the Payments of the Treasurer and Stewards of the Pennsylvania Hospital in the year 1877-78. From Fourth mo. 28th, 1877, to Fourth mo. 27th, 1878.

PAYMENTS *by the Treasurer, viz:*

For Stonework and Paving Sidewalk at the

Insane Department \$1,159 94

Interest on Funds expressly given to the Hos-
pital for the Insane 4,942 08

Insurance on Library of the Pine St. Hospital 250 00

“ on Buildings of Insane Department 22 50

Taxes on the Williamson Farm 188 50

4000 copies of J. Forsyth Meigs's History of
the Hospital on the occurrence of its 125th
Anniversary 1,289 25

Clerical Services for the year 100 00

Small Items 67 15

————— \$8,019 42

Investments on Mortgages and other securities 41,325 00

Expenses of the Hospital for the Sick 58,322 07

Balance on hand 4th mo. 27th, 1878 284 03

————— 58,606 10

Expenditures of the Hospital for the Insane:

Male Department 105,760 73

Female Department 96,190 09

Balances 4th mo. 27th, 1878 9,523 72

————— 211,474 54

Balance of the Treasurer on deposit 4,070 80

—————
\$323,495 86

Examined and found correct Fifth mo. 3d, 1878.

T. WISTAR BROWN,	} Committee.
HENRY HAINES,	
WILLIAM BIDDLE,	
ALEX. J. DERBYSHIRE,	

ABSTRACT OF THE CASES

Of Patients treated in the Pennsylvania Hospital, in the year ending Fourth month 27th, 1878.

SURGICAL CASES.		Cured.	Improved.	By friends or request.	Misconduct.	Eloped.	Died.	Remain.	Total.
INJURIES AND DISEASES OF BONES AND JOINTS—									
Fractures, Compound, Cranium, and Face.	.	3	1	2	..	..	4	..	10
“ “ Superior Extremities	.	7	1	2	..	1	4	..	16
“ “ Inferior	.	21	3	..	..	..	8	4	36
“ “ Simple, Cranium and Face	.	6	4	1	..	..	5	3	19
“ “ Trunk and Pelvis	.	18	1	..	..	..	5	..	24
“ “ Superior Extremities	.	33	8	4	..	..	..	4	49
“ “ Inferior	.	111	7	4	2	..	4	17	145
“ “ vicious or delayed union	.	..	..	..	..	..	..	1	1
Luxations, simple	.	8	..	..	..	..	..	1	9
Anchylosis	.	..	1	2	..	..	..	..	3
Synovitis	.	10	4	1	..	..	..	3	18
Necrosis and Caries	.	14	5	2	..	..	1	3	25
Ostitis and Periostitis	.	4	3	..	..	..	..	..	7
Sprains	.	12	3	2	..	..	..	1	18
Coxalgia	.	1	5	2	..	..	3	2	13
Club foot	.	1	..	2	..	..	..	1	4
Crushed from Railroad Accidents, etc.	.	12	2	2	..	..	15	..	31
INJURIES TO SOFT PARTS—									
Wounds—Incised	.	8	8	9	..	1	3	1	30
“ Punctured	.	10	3	5	..	..	..	..	18
“ Lacerated	.	25	5	4	..	..	..	8	42

ABSTRACT OF CASES -- Continued.

SURGICAL CASES.

DISEASES OF THE RECTUM—

Hemorrhoids	.	.	.	.	.
Fistula and Fissures	.	.	.	.	.
Prolapsus	.	.	.	.	.
Stricture of Rectum	.	.	.	.	.

MISCELLANEOUS—

Abscess	.	.	.	.	.
Caruncle	.	.	.	.	.
Deformity	.	.	.	.	.
Ulcer	.	.	.	.	.
Cutaneous Adenitis	.	.	.	.	.
Elephantiasis	.	.	.	.	.
Foreign Body	.	.	.	.	.

SURGICAL CASES.									
	Cured.	Improved.	By friends or request.	Misconduct.	Eloped.	Died.	Remain.	Total.	
DISEASES OF THE RECTUM—									
Hemorrhoids	1	1	...	...	...	...	...	5	5
Fistula and Fissures	10	2	6	...	...	...	...	19	19
Prolapsus . . . . .	...	...	1	...	...	...	...	1	1
Stricture of Rectum . . . . .	...	...	...	...	...	...	...	1	1
MISCELLANEOUS—									
Abscess	18	1	1	1	1	1	5	28	28
Carbuncle	2	...	...	...	...	...	...	2	2
Deformity	3	4	3	...	...	...	...	12	12
Ulcer	17	3	6	1	...	1	...	30	30
Contusion	63	9	5	...	...	1	...	83	83
Adenitis	2	1	...	...	...	...	...	3	3
Elephantiasis . . . . .	...	1	...	...	...	...	...	2	2
Foreign Body . . . . .	...	...	...	...	...	...	...	2	2
	555	137	94	4	6	84	93	973	973

MEDICAL CASES.

GENERAL DISEASES.—

Simple Continued Fever	.	.	.	.	.	2	..	2	..	By friends or request.	Misconduct.	Eloped.	Died.	Remain.	Total.
Enteric (Typhoid) Fever	.	.	.	.	.	30	4	30	1	1	..	..	16	3	3
Intermittent "	.	.	.	.	.	33	..	33	..	2	..	1	..	..	52
Remittent "	.	.	.	.	.	4	..	4	..	..	..	..	..	..	40
Typho-malarial "	.	.	.	.	.	13	..	13	..	..	..	..	..	1	5
Malarial Cachexia	.	.	.	.	.	19	2	17	..	1	1	..	..	1	14
Rheumatism, Acute	.	.	.	.	.	29	7	22	..	..	1	..	..	..	22
" Chronic	.	.	.	.	.	..	14	14	..	..	1	..	..	6	44
Anæmia	.	.	.	.	.	12	6	6	..	..	..	..	1	3	17
Debility	.	.	.	.	.	6	5	1	..	..	..	..	1	2	11
Diabetes	.	.	.	.	.	1	3	1	..	..	..	..	1	1	12
Poisoning by Opium	.	.	.	.	.	4	..	4	..	..	..	..	1	1	6
" Lead	.	.	.	.	.	2	2	..	..	2	1	..	..	..	5
" Mercury	.	.	.	.	.	..	..	..	..	..	..	..	1	..	7
Scoury	.	.	.	.	.	1	..	1	..	..	..	..	1	..	1
Erysipelas	.	.	.	.	.	10	..	10	..	..	..	..	1	..	11
Thermic Fever	.	.	.	.	.	2	..	2	..	1	..	..	..	..	3
Arthritis	.	.	.	.	.	..	3	..	..	1	..	..	..	1	5
Scarlet Fever	.	.	.	.	.	1	..	1	..	..	..	..	..	..	1
Varicella	.	.	.	.	.	1	..	1	..	..	..	..	..	..	1

DISEASES OF THE RESPIRATORY SYSTEM.—

Laryngitis, Pharyngitis, and Tonsillitis	.	.	.	.	.	5	4	1	..	2	..	..	..	..	11
Bronchitis	.	.	.	.	.	7	7	1	..	1	..	1	..	..	15
Hæmoptysis	.	.	.	.	.	..	2	..	..	..	..	..	8	1	4
Pneumonia	.	.	.	.	.	2	1	..	..	2	..	..	..	1	20

ABSTRACT OF CASES — Continued.

MEDICAL CASES.

	Cured.	Improved.	By friends or request.	Misconduct.	Eloped.	Died.	Remain.	Total.
Catarrhal Pneumonia	1	16	2	..	..	4	2	25
Marasmus . . . . .	..	1	..	..	..	..	..	1
Diphtheria . . . . .	..	..	..	..	..	..	..	2
Phthisis . . . . .	..	9	1	..	..	8	6	26
Pleurisy	1	2	1	..	..	..	4	14
Emphysema . . . . .	..	..	..	..	..	..	..	1
Empyema . . . . .	..	1	..	..	..	..	..	1
DISEASES OF THE DIGESTIVE SYSTEM—								
Dyspepsia	3	9	1	..	1	..	2	9
Diarrhoea and Constipation	13	8	1	..	..	..	..	19
Dysentery	4	1	..	..	..	1	..	6
Typhlitis	2	..	..	..	..	..	..	2
Inflammation of Liver	..	1	..	..	..	1	1	3
Catarrhal Jaundice	1	..	..	..	..	..	..	1
Diseases of the Skin	9	..	2	..	1	..	2	14
Gastritis	5	2	..	..	..	1	..	8
Peritonitis	1	..	1	..	..	1	4	7
Hepatitis	1	..	..	..	..	2	..	3
Cholera Morbus	2	2	..	..	..	..	..	4
Biliary Calculus	1	..	..	..	..	..	..	1
Cholera, Sporadic	2	1	..	..	..	..	..	3
Tænia Solium	1	1	..	..	..	..	..	2
Enteritis	2	..	..	..	..	..	1	3
DISEASES OF THE NERVOUS SYSTEM—								
<i>Diseases of the Brain and Cord—</i> Apoplexy	1	..	..	..	..	1	..	2

STATISTICS

OF THE

PENNSYLVANIA HOSPITAL

FOR THE YEAR ENDING FOURTH MO. 27TH, 1878.

	Pay.	Free.	Total.
Number of Patients remaining in the Hospital			
Fourth month 28th, 1877	21	131	152
Admitted during the year	325	1,175	1,500
Treated during the year	346	1,306	1,652
Discharged " "	322	1,182	1,504
Remaining Fourth month 27th, 1878	24	124	148

Average number of Patients maintained, 153.

Average time each Patient remained in the Hospital, 34 days.

Average number of Pay Patients, 22.

" " of Free Patients, 131.

Average cost per week of each Patient, \$7 30.

Of the Patients discharged

The proportion cured was	59.51 per cent.
" " relieved	19 55 "
" " removed without material improve- ment	9.31 "
" " eloped or discharged for misconduct	1.66 "
" " dead	10.17 "
	<u>100.00</u>

Of the 1500 Patients admitted during the year there were

	Males.	Females.	Total.
Under 18 years of age	122	56	178
Single	592	123	715
Married	362	97	459
Widowed	61	87	148
	<u>1,137</u>	<u>363</u>	<u>1,500</u>

Cases of accidental injury remaining in the Hospital Fourth mo.					
			28th, 1877		49
"	"	"	admitted during the year		521
"	"	"	treated " "		<u>570</u>

NATIVITY OF PATIENTS.

Born in the United States	704
" British America and the West Indies	36
" Brazil	1
" England	96
" Scotland	21
" Wales	7
" Ireland	435
" Russia and Finland, 35; Poland, 1	36
" Denmark	3
" Sweden and Norway	27
" Holland, 4; Belgium, 2	6
" Germany, 69; Austria, 9	78
" France, 9; Italy, 13	22
" Switzerland	4
" Spain	5
" Greece, 4; Turkey, 1	5
" East India, 2; at sea, 2	4
" Prussia, 1; Hungary, 1	2
" Canary Islands, 1; Gibraltar, 1	2
" Portugal, 2; Cape Verd Islands, 1	3
" Azores, 1; not known, 2	3
	<u>1,500</u>

Since the foundation of this Hospital in 1751, there have been admitted 98,966 patients, of whom 64,837 were poor persons, supported at the expense of the Institution. Of these 98,966 patients there have been

Cured	63,729
Relieved and Improved	13,511
Discharged for misconduct or eloped	2,162
Left the Hospital without material improvement	7,563
Pregnant women safely delivered	1,336
Infants born and discharged in health	1,256
Died	9,261
	<hr/>
	98,818
Remaining	148
	<hr/>
	98,966

Table exhibiting the number of natives of the United States and of foreign countries received into the Hospital during the last ten years.

	United States.	Ireland.	Other countries.
1869	740	750	329
1870	869	700	321
1871	849	738	347
1872	868	727	410
1873	830	693	481
1874	731	583	473
1875	833	545	438
1876	754	501	383
1877	781	463	374
1878	704	435	361
	<hr/>	<hr/>	<hr/>
	7,959	6,135	3,917

STATISTICS

OF THE

PENNSYLVANIA HOSPITAL FOR THE INSANE.

DEPARTMENT FOR MALES.

	Pay.	Free.	Total.
Patients remaining Fourth mo. 28th, 1877 . . .	189	15	204
“ admitted during the year . . .	93	20	118
“ treated “ “ . . .	287	35	322
“ discharged “ “ . . .	108	17	125
“ remaining Fourth mo. 27th, 1878 . . .	179	18	197
Of those discharged were cured . . .	.	.	58
“ “ “ much improved . . .	.	.	2
“ “ “ improved . . .	.	.	23
“ “ “ stationary . . .	.	.	22
“ “ died . . .	.	.	20
Total . . .	.	.	125

Average number in the House, 199.

Average number of Free Patients, 17.

Amount spent on Free Patients, \$9,122 88.

Average cost per week, per Patient, \$10 32.

DEPARTMENT FOR FEMALES.

	Pay.	Free.	Total.
Patients remaining Fourth mo. 28th, 1877 . . .	183	30	213
“ admitted during the year . . .	76	31	107
“ treated “ “ . . .	259	61	320
“ discharged “ “ . . .	79	23	102
“ remaining Fourth mo. 27th, 1878 . . .	180	38	218
Of those discharged were cured . . .	.	.	49
“ “ “ much improved . . .	.	.	8
“ “ “ improved . . .	.	.	17
“ “ “ stationary . . .	.	.	8
“ “ died . . .	.	.	20
Total . . .	.	.	102

Average number in the House, 213.

Average number of Free Patients, 36.

Amount spent on Free Patients, \$16,257 24.

Average cost per week, per Patient, \$8 68.

